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## COMBINED DECLARATION AND POWER OF ATTORNEY

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As a below named inventor, I hereby declare that:

### TYPE OF DECLARATION

This declaration is of the following type:

- ☒ original
- ☐ design
- ☐ supplemental
- ☐ national stage of PCT
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part (CIP)

### INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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### SPECIFICATION IDENTIFICATION

the specification of which:

- (a) ☐ is attached hereto.
- (b) ☒ was filed on November 21, 2001 as ☐ Serial No. 10/001,485 or ☐ Express Mail No. EM507977148US, as Serial No. not yet known \_\_\_\_\_ and was amended on \_\_\_\_\_
- (c) ☐ was described and claimed in PCT International Application No. \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_

### ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

☐ In compliance with this duty there is attached an information disclosure statement, 37 CFR 1.97.

#### PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- (d) ☒ no such applications have been filed.  
(e) ☐ such applications have been filed as follows.

#### CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefits under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information that is material to the examination of this application, namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

U.S. APPLICATIONS	FILING DATE	STATUS

# POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Stephen I. Miller, Reg. No. 27,927  
Raymond F. Keller, Reg. No. 28,960  
Richard A. Negin, Reg. No. 28,649  
Russell G. Lindenfeldar, Reg. No. 39,750

- ☐ Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

## SEND CORRESPONDENCE TO:

Chief Patent Counsel  
Engelhard Corporation  
101 Wood Avenue  
P.O. Box 770  
Iselin, New Jersey 08830-0770

## DIRECT TELEPHONE CALLS TO:

Raymond Keller, Esq.  
732-205-5937

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURES

Full name of sole or first inventor C. P. Kelkar

Inventor's signature 

Date 1/7/02 Country of Citizenship U.S.A.

Residence 32 Shaffer Road, Bridgewater, NJ 08807

Post Office Address Same as above

Full name of second joint inventor David Stockwell

Inventor's signature 

Date 1/7/02 Country of Citizenship U.S.A.

Residence 202 Ashland Road, Middlesex, NJ 08846

Post Office Address Same as above

**CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH  
FORM A PART OF THIS DECLARATION**

- ☒ Signature for third and subsequent joint inventors. Number of pages added 1.
- ☐ Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.  
Number of pages added \_\_\_\_\_.
- ☐ Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47.  
Number of pages added \_\_\_\_\_.

\* \* \* \* \*

- ☐ Added pages to combined declaration and power of attorney for divisional, continuation or continuation-in-part (CIP) application.

☐ Number of pages added \_\_\_\_\_.

\* \* \* \* \*

- ☐ Authorization of attorney(s) to accept and follow instructions from representative.

\* \* \* \* \*

**If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item**

- ☐ This declaration ends with this page.

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR SIGNATURE BY THIRD AND SUBSEQUENT INVENTORS

Full name of third joint inventor Samuel Tauster  
Inventor's signature Samuel Tauster  
Date 1/7/02 Country of Citizenship U.S.A.  
Residence 10 Galahad Drive, Englishtown, NJ 07726  
Post Office Address Same as above

Full name of fourth joint inventor \_\_\_\_\_  
Inventor's signature \_\_\_\_\_  
Date \_\_\_\_\_ Country of Citizenship \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full name of fifth joint inventor \_\_\_\_\_  
Inventor's signature \_\_\_\_\_  
Date \_\_\_\_\_ Country of Citizenship \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Receipt of the following is acknowledged by the USPTO on the date stamped hereon.

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> Patent Appl.  | <input type="checkbox"/> Completion of Filing Req. | <input type="checkbox"/> Response to Office Action               |
| <input type="checkbox"/> _____ Pgs. Spec & Abstract                              |  | <input type="checkbox"/> Petition to Extend _____ Mos.           |
| <input type="checkbox"/> _____ Pages of Claims                                   |  | <input type="checkbox"/> Notice of Appeal                        |
| <input type="checkbox"/> _____ Sheets of Drawings                                |  | <input type="checkbox"/> Preliminary Amendment                   |
| <input type="checkbox"/> Formal <input type="checkbox"/> Informal                |  | <input type="checkbox"/> Amendment Under 37 CFR _____            |
| <input type="checkbox"/> Oath or <input checked="" type="checkbox"/> Declaration |  | <input type="checkbox"/> Petition Under 37 CFR _____             |
| <input type="checkbox"/> 37 CFR 1.60 Application                                 |  | <input type="checkbox"/> Info. Disclosure, PTO 1449, _____ Refs. |
| <input type="checkbox"/> Div. <input type="checkbox"/> Cont.                     |  | <input type="checkbox"/> Internat'l Search Report, _____ Refs.   |
| <input type="checkbox"/> 37 CFR 1.62 FWC Application                             |  | <input type="checkbox"/> Request for Corrected Filing Receipt    |
| <input type="checkbox"/> Transmittal Letter                                      |  | <input type="checkbox"/> Issue Fee Transmittal                   |
| <input checked="" type="checkbox"/> Certificate of Mailing                       |  | <input type="checkbox"/> Maintenance Fee Transmittal             |
| <input checked="" type="checkbox"/> Auth to Charge Dep. Account                  |  | <input type="checkbox"/> Request for Cert. of Corr.              |
| <input type="checkbox"/> Assignment for Recording                                |  |  |
| <input type="checkbox"/> Recordation Cover Sheet                                 |  |  |
| <input checked="" type="checkbox"/> <u>Completion of Filing Requirements</u>     |  |  |
| <input type="checkbox"/> _____   |  |  |
| <input type="checkbox"/> _____   |  |  |

*JP*  
FEB - 8 2002

PLEASE STAMP US SERIAL NO. HERE

### PATENT - US

Serial No. 10/001,485 Atty. Docket No. 4836 Atty. REF  
Title Nox Reduction Composition... (Kelkar)

Receipt of the following is acknowledged by the USPTO on the date stamped hereon.

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> Patent Appl.  | <input type="checkbox"/> Completion of Filing Req. | <input type="checkbox"/> Response to Office Action               |
| <input type="checkbox"/> _____ Pgs. Spec & Abstract                              |  | <input type="checkbox"/> Petition to Extend _____ Mos.           |
| <input type="checkbox"/> _____ Pages of Claims                                   |  | <input type="checkbox"/> Notice of Appeal                        |
| <input type="checkbox"/> _____ Sheets of Drawings                                |  | <input type="checkbox"/> Preliminary Amendment                   |
| <input type="checkbox"/> Formal <input type="checkbox"/> Informal                |  | <input type="checkbox"/> Amendment Under 37 CFR _____            |
| <input type="checkbox"/> Oath or <input checked="" type="checkbox"/> Declaration |  | <input type="checkbox"/> Petition Under 37 CFR _____             |
| <input type="checkbox"/> 37 CFR 1.60 Application                                 |  | <input type="checkbox"/> Info. Disclosure, PTO 1449, _____ Refs. |
| <input type="checkbox"/> Div. <input type="checkbox"/> Cont.                     |  | <input type="checkbox"/> Internat'l Search Report, _____ Refs.   |
| <input type="checkbox"/> 37 CFR 1.62 FWC Application                             |  | <input type="checkbox"/> Request for Corrected Filing Receipt    |
| <input type="checkbox"/> Transmittal Letter                                      |  | <input type="checkbox"/> Issue Fee Transmittal                   |
| <input checked="" type="checkbox"/> Certificate of Mailing                       |  | <input type="checkbox"/> Maintenance Fee Transmittal             |
| <input checked="" type="checkbox"/> Auth to Charge Dep. Account                  |  | <input type="checkbox"/> Request for Cert. of Corr.              |
| <input type="checkbox"/> Assignment for Recording                                |  |  |
| <input type="checkbox"/> Recordation Cover Sheet                                 |  |  |
| <input checked="" type="checkbox"/> <u>Completion of Filing Requirements</u>     |  |  |
| <input type="checkbox"/> _____   |  |  |
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*JP*  
FEB - 8 2002  
FEB 22 2002  
PATENT & TRADEMARK OFFICE

## ASSIGNMENT

Docket N . 4836

Joint

WHEREAS, WE,

C. P. Kelkar, 32 Shaffer Road, Bridgewater, NJ 08807 (U.S. Citizen)  
David Stockwell, 202 Ashland Road, Middlesex, NJ 08846 (U.S. Citizen)  
Samuel Tauster, 10 Galahad Drive, Englishtown, NJ 07726 (U.S. Citizen)

are the inventors of an invention in

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for which we have executed an application for Letters Patent of the United States; and

WHEREAS, ENGELHARD CORPORATION is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned have sold assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ENGELHARD CORPORATION, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of the said application for Letters Patent of the United States which are created by any law, treaty or international convention; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said ENGELHARD CORPORATION, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said ENGELHARD CORPORATION, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ENGELHARD CORPORATION, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 1/7/2002Date 1/7/2002Date 1/7/02  
C. P. Kelkar  
David Stockwell  
Samuel Tauster

State of New Jersey )

ss.:

County of Middlesex )

On this 7 day of JANUARY, 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared C. P. Kelkar, to me known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

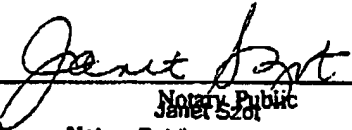
  
Notary Public  
Janet Szot

State of New Jersey )

ss.:

County of Middlesex )

On this 7 day of JANUARY, 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared David Stockwell, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

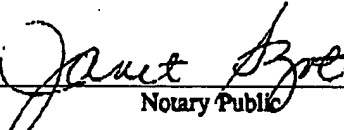
  
Notary Public  
Janet Szot

State of New Jersey )

ss.:

County of Middlesex )

On this 7 day of JANUARY, 2002, before me, a Notary Public in and for the State and County aforesaid, personally appeared Samuel Tauster, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

  
Notary Public

Janet Szot  
Notary Public of New Jersey  
My Commission Expires June 27, 2002